Form PTO 1449 U.S. Department of Commerce Rev. 7-80 Patent and Trademark Office					Atty. Docket No. Serial No. CH-7905/LeA 36,320 10/719,626								
LIST OF BRIOR ART CITED BY APPLICANT (USP Sprend Sheets If Necessary)							Applicant Karen Peilstoecker et al						
(Use Superal Sneets it Necessary)							Filing Date	as .	Group				
/ ° (2)							November 21, 2003						
MAR 0 9 2004 EU.S. PATENT DOCUMENTS													
EXAMINER INITIAL TO THE OWNER NUMBER			BER	DATE		NAME	CLASS	LASS SUBCLASS		FILING DATE IF APPRO- PRIATE			
1		AA	2001/0019780		09/06/01		Obata et al	428	607	TNATE			
			-		 				 				
		AB_ AC							 	 			
		AD											
		AE											
	· · · · · · · · · · · · · · · · · · ·	AF											
		AG					 	ļ					
		AH							 	 			
		AJ					1.000			-			
									+	$\neg \neg$			
		AK	<u> </u>	FC	REIG	N PA	TENT DOCUMENTS	1					
									T				
	1	DO	DOCUMENT NUMBER		DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No*			
										100			
	AL	01/19	780.	03/22/01 Wo		World	(Abstract Attached)		ļ		X		
	AM		····										
	AN	_ ,									ļ		
	AO								ļ				
	AP								<u> </u>		,		
			OTHER PRIOR	ART	(Inclu	ding A	uthor, Title, Date, Perl	inent Pages	, Etc.)				
	AD		Synthetic Commu	nicatio	ns, 30)(3), (m	onth unavailable) (20	00) Sharma	, G.V.M.,Ilana	govan, A.	and		
	DDC		B. Lavanya "Synthesis of 5-Fluoro Salicylic Acid" pgs. 397-405, Discovery Laboratory, Organic Chemistry Division III Indian Institute of chemical Technology, Hyderabad -500 007, India										
			Chem. Pharm. Bu	II. 31(5), mo	nth una	available (1983), "For	nylation of F	Phenols with E	lectron-			
	AS DDC		Withdrawing Groups in Strong Acids. Synthesis of Substituted Salicylaldehydes" pgs.1751-1753, Y. Suzuki and H. Takahashi								753,		
													
	AT						Late concessor		· · · · · · · · · · · · · · · · · · ·				
	EXAMINER /Deborah Carr/ DATE CONSIDERED 09/20/2006												
		EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and											

Neither English Language Equivalent nor an English Language Translation is available.

November 21, 2003 Group	FILING DATE IF APPRO- PRIATE								
U.S. PATENT DOCUMENTS	IF APPRO-								
DDC AA 2,646,446 07/21/53 Britton et al 260 479 DDC AB 4,962,109 10/09/90 McDonald et al 514 256 AC AD AD AD AD AD AD	IF APPRO-								
DDC AA 2.646,446 07/21/53 Britton et al 260 479 DDC AB 4,962,109 10/09/90 McDonald et al 514 256 AC AD	IF APPRO-								
DDC AB 4,962,109 10/09/90 McDonald et al 514 256 AC AD									
AC AD AD									
AC AD									
AD									
AE									
AF									
AG									
АН	·								
AI .									
AJ AJ									
. AK									
FOREIGN PATENT DOCUMENTS									
	RANSLATION Yes No*								
DDC AL 101 10 749 09/12/02 Germany (Abstract Attached)									
DDC AM 2 696 741 04/15/94 France (Abstract Attached)									
AN									
AO									
AP									
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OF	110, US;								
AR LEROY, JACQUES ET AL: "Synthesis of 2,6-diformyl-4-trifluoromethylphenol" XP0022	76187								
DDC gefunden im STN, Database accession no. 110:74967 *Zusammenfassung* & JOURNA FLUORINE CHEMISTRY, 40(1), 23-32 CODEN: JFLCAR; ISSN: 0022-1139, 1988	IL OF								
DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OF	110 116·								
AS ARCT, JACEK ET AL: Bacteriostatic activity of o-hydroxybenzyl alcohol derivatives XF	2002276188								
DDQ gefunden im STN Database accession no. 61:17938 *Zusammenfassung* & PRZEMYS	SL								
DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OH AT BELYANIN, MAXIM L. ET Al.: "Experimental and theoretical study of reactivity and structure."	IIO, US;								
AT BELYANIN, MAXIM L. ET AL: "Experimental and theoretical study of reactivity and stru salicylic alcohols" XP002276189 gefunden im STN Database accession no. 134:265947	cture of								
I DUCT TELEPINATION OF A PROCEEDINGS - KORUS 2000 THE KOREA-RUSSIA INTERI	NATIONAL								
SYMPOSIUM ON SCIENCE AND TECHNOLOGY, 4 th ULSAN, REPUBLIC OF KOREA, ILINE									
27-JULY 1, 2000, VOLUME 1, 227-230 PUBLISHER: INSTITUTE OF ELECTRICAL AN	1D								
ELECTRONICS ENGINEERS, NEW YORK, N.Y. CODEN:, 2000,									
/Deboran Carr/ 5/12 SoldsEneb									
EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformation to applicant.	mance and								

(Lego Several Sheets If Necessary) AUS 1 3 2004 November 21, 2003										
AIIS 1 3 2004 November 21, 2003										
U.S. PATENT DOCUMENTS										
PERMINERAL DOCUMENT NUMBER DATE NAME CLASS SUBCLASS IF	FILING DATE IF APPRO- PRIATE									
AB										
AC AC										
AD										
AE .										
AF I										
AH AH										
AI										
A.										
AK	·									
FOREIGN PATENT DOCUMENTS										
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRAN Yes	SLATION No*									
AL	<u> </u>									
AM .										
AN										
AO										
AP OTHER DRIOR APT (leak dies Author Title Date Redies A Day 54)										
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) DATABASE CHEMABS 'Online! CHEMICAL ABSTRACTS SERVICE, COLUMBUS, OHIO,	118.									
AR BRYCHCY, KLAUS ET AL: "Complexes with macrocyclic ligands. I. Dinuclear copper(II)	03,									
DDC complexes with a totally .piconjugated macrocycle of Schiff base type: syntheses, structu	res.									
electro-, and magnetochemical properties" XP002276190 gefunden im STN Databaase acc	ession									
no. 120:314282 *Zusammenfassung* & CHEMISCHE BERICHTE, 127(3), 465-76 CODEN: CHBEAM; ISSN: 0009-2940, 1994	no. 120:314282 *Zusammenfassung* & CHEMISCHE BERICHTE, 127(3), 465-76 CODEN:									
AS										
AT AT										
EXAMINER /Deborah Carr/ DATE CONSIDERED 09/20/2006										
EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.										

Neither English Language Equivalent nor an English Language Translation is available.

Rev.	PAT PTO 1449 U.S. Department of Commerce Patent and Trademark Office 43T OF PRIOR ART CITED BY APPLICANT VUse Several Sheets If Necessary)					Applicant Karen Peilstöcker et Filing Date	CH7905/LeA 36,320 Applicant Karen Peilstöcker et al Filing Date			Serial No. 10/719,626		
	- ARTO				S. PATE	November 21, 2003 NT DOCUMENTS		1621				
S.	CANNER INITIAL	DOCUMENT NUMBER			DATE	NAME	CLASS	SUBCLASS	IF AP	DATE PRO- IATE		
	DDC AA 5,444,083		5,444,083	8/7.	22/95	(Bel. To corresp. to EP Yamanaka et al	381,235) 514	429	FIN	A15		
	DDC	АВ	5,736,568	4//	7/98	(Bel. to corresp. to WO Rafferty et al	95/23127) 514	524				
_		AC					 		┿			
		AD					<u> </u>					
		AE AF					 	 				
		AG										
<u></u>		АН										
<u> </u>		Al										
		AJ AK					<u> </u>		_			
	 			FORE	IGN PA	TENT DOCUMENTS						
		DOCUMENT NUMBER		DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION Yes No			
	AL											
	AM				+					ļ		
	AN									 		
	AO AP							 		†		
			OTHER PRIOR	ART (Inc	luding A	uthor, Title, Date, Per	rtinent Pages	, Etc.)				
	AR DDC	Journal of Medicinal Chemistry, Coden: JMCMAR; ISSN: 0022-2623, BD. 37, Nr. 9, 1994, Pages 1362-1370, XP002308638, P. M. O'Neill et al, "The Effect of Fluorine Substitution on the Metabolism and Antimalarial Activity of Amodiaquine", Schema 4, Verbindung 2c; Schema 5, Verbindung 3g; Schema 6, Verbindung 4g; S. 1369, Verbindung 5g										
	AS DDC	European Journal of Medicinal Chemistry Editions Scientifique Elsevier, Paris, FR, BD 26, Nr. 5,										
	AT DDC	Journal of Molecular Structure, Elsevier, Amsterdam, NL, Bd 246, 1991, pages 61-71, XP008028285, ISSN: 0022-2860, B. Brycki et al, "Preparation and NMR Characterisation of Hydrogen Bonding in 2-and 2,6-BIS-(N,N-Diethylaminomethyl)-4R-Phenols:, Seite 62, Tabelle 1; Seite 65, Tabelle 2; Seite 67, Tabelle 3										
EXAM	MINER		/Deboral		,	DATE CONSIDERED	09/	/20/2006				
				ether or not o		n conformance with MPEP	609: Draw line to	hrough if not in co	onformance	and		

Form PTO 1449 Rev. 7-80 Patent and Trademark Office LIST OF PRIOR ART CITED BY APPLICANT						Atty. Docket No. CH7905/LeA 36,320 Applicant	Serial No. 10/719,626				
(Use Several Sheets If Necessary)						Karen Peilstöcker et al					
						Filing Date November 21, 2003	Group 1621				
	U.S. PATENT DOCUMENTS										
EXAMINER INITIAL			DOCUMENT NUM		DATE	NAME	CLASS	SUBCLASS	IF AP	FILING DATE IF APPRO- PRIATE	
		AA									
		AB					· .				
		AC									
		AD									
		AE									
		AF									
		AG									
		АН	<u> </u>								
		AI									
		AJ									
		AK							·		
			-	FORE	GN PATE	NT DOCUMENTS	1	1			
		DOCUMENT NUMBER		DATE		COUNTRY	CLASS	SUBCLASS	TRANSL Yes	ATION No*	
	AL										
	АМ										
	AN										
_	AO				<u> </u>						
	AP										
	· <u> </u>		OTHER PRIOR	CS Washir	uding Autl	nor, Title, Date, Pert	inent Pages	, Etc.)	00 2702	2706	
	AR DDC	Organic Letters, ACS, Washington, DC, US, Bd. 4, Nr. 22, September 10, 2002, pages 3793-3796, XP002273155, ISSN: 1523-7060, R. N. Bream, "Synthesis of the beta2 agonist (R)-Salmeterol Using a Sequence of Supported Reagents and Scavenging Agents", Tabelle I									
	AS	-									
	AT										
EXA	MINER		/Deborah Ca	rr/		DATE CONSIDERED	09/2	0/2006	_		
EXAM	EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and										
EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.											

Neither English Language Equivalent nor an English Language Translation is available.

/jme S:\Chem Pittsburgh\Law Shared\SHARED\DVE\PATENTS\7905\2-10-05 pto 1449.doc